
Simpson Strong Tie Materials Demonstration Lab Project MAJ 07-0039

Questions and Responses #7

PROJECT MANAGER:

Perry Judd
Project Manager
Facilities Planning & Capital Projects
pjudd@calpoly.edu

ARCHITECT/ENGINEER:

Omni Design Group
689 Tank Farm Road, Suite 140
San Luis Obispo, CA 93401

DATE: August 20, 2009

Submittal Date: **August 27, 2009**
before 2:00 p.m.

The following information is provided for the convenience of the bidders, and is not a part of the Addenda. Questions and requests for clarifications received to date are repeated for all those who have the plans and specifications followed by the response.

7-1 Question:

Sheet L1.2 calls for "connect connection to roof garden irrigation (see A Sheets)" but no indication appears on the A Sheets for the irrigation, please advise on rooftop irrigation.

Response:

Provide design build irrigation system which meets the Green Roof Manufacturer requirements for selected plant species. See Addendum No. 4, Item 4-1.

7-2 Question:

Should the irrigation controller be provided with a dedicated circuit, location is not shown on electrical plans?

Response:

The irrigation controller does not require a dedicated circuit.

7-3 Question:
Please clarify what the EXTERIOR and INTERIOR finish of cast in place concrete is to be, there are boilerplate specs provided in the spec book however note 15/A2.1 (exterior elevation) indicates painted, while note 17/A2.2 (interior elevations) indicates exposed (non-painted) and the finish schedule on 46/A6.0 indicates interior to be painted, but provides no exterior notes. Please clarify the conflicting information.

Response: *Both exterior and interior finishes of the cast in place concrete walls are to be painted. See Addendum No. 4, Item 4-2.*

7-4 Question:
Are the nine (9) Type 'A' light fixtures shown on 12/E1.2, Lighting Plan at 28', Mezzanine Level to be included in the Base Bid or Add Alt. #1? Please clarify.

Response:
These (9) Type A light fixtures should be included in both the Base Bid and in the Add Alt. #1 bid, since ceiling lighting is required for both alternatives. If the Mezzanine is not included, the switching for these 9 fixtures will move from the top of the Mezzanine stairs to ground level near column lines D-7.

7-5 Question:
There appears to be some discrepancies between the quantities on the Simpson Take off per Addenda 1 and what the plans indicate. How should the difference be handled? Should the bidder assume the quantities are set and any additional hardware will be at the cost of the Contractor, or will Simpson be providing all the hardware needed per the plans?

Response:
Contractor is to assume only the hardware indicated on the takeoff provided in Addendum No. 1 (Item 1-4 Specification Section 01640 Owner Furnished Products [ADD#1d]) is to be supplied. If any discrepancies arise in the quantities, the Contractor will be responsible of the balance of the material. See Addendum No. 4, Item 4-3.

7-6 Question:
Specified Kawneer Entara entrance and frame as "Basis of Design" product is a premium industrial product. Please verify this requirement as opposed to a product such as Kawneer's "Tuffline" series which will be less expensive but durable product.

Response:
Basis of design product shall remain Kawneer Entara.

Refer to Specification Section 08411 – Aluminum-Framed Entrances and Storefronts, Part 2.1-B Basis of Design Product.

7-7

Question:

Specified Ultra-Clear (Low Iron) Float Glass is a premium product typically used for displays, etc. Please verify Ultra-Clear Float Glass is required versus standard clear glass typically used in window and storefront products.

Response:

Standard clear float glass may be used if it meets all other specified requirements.

Refer to Specification Section 08800 – Glazing, Part 2.2.A.1 Ultra-Clear (Low Iron) Float Glass.

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